

Replacement of Dugout Shades for Various Lake County Parks

- 1.01 SCOPE OF WORK: Provide all labor, materials, equipment, fuel and other incidental costs and supervision necessary to furnish and deliver twenty six (26) custom dugout shades, frames and miscellaneous accessories for various Lake County Parks. All work and equipment shall be in strict compliance with the latest codes, standards and practices.

Misc. Items to be noted:

- 26-Custom lean to frame approximately 6' 6" X 24',
6'5" back leg, 7' 8" front leg, 1 5/8" diameter (18 gauge)
- 208- Concrete feet 1 5/8" for anchoring legs
- 26- Custom heavy duty 18oz vinyl tarp, grommets every 12" apart
- Colors to be determined by Parks Staff
- No substitutions must match dugout shade at East Lake Community Park- 24809 Wallick Rd. Sorrento, FL 32776
- No installation required
- **See attached detail sheets & photo**

1.02 SUBMITTALS:

- A. Submit product data/specification to Park and Trails Division for review and approval of all items of work.
- B. All submittals to be approved by Parks and Trails Division prior to contractor delivering materials to site.

1.03 FIELD CONDITIONS: Verify and coordinate all work to field locations and dimensions.

1.04 PRODUCT HANDLING:

- A. Deliver products to be delivered to North Lake Community Park 40730 Roger Giles Rd. Umatilla, FL 3784.
- B. Store in secure area.
- C. Return all damaged products to manufacturer.

2.01 MATERIALS: Provide products as called for on the drawing and specified herein. See furnishing schedule and descriptions on drawings for specific products and

Manufacturer's specs.

3.01 WORKMANSHIP:

- A. All materials are subject to the approval of the County.
 - B. All products shall be inspected by the County for damage and chipped or marred finish. Contractor shall replace any damaged or rejected products at no conditional cost to the owner. The owner's representative may at his option authorize acceptance of chipped or scratched painted surfaces repaired by contractor at his own risk
-

Specifications

Lake County Parks – approx.. size 6'6" w x 24' L , 6'5" back height and 7'8" front height

Custom lean to frame & cover

Toprail galvanized round steel pipe

1 5/8" outside diameter for all straight pipes, 18gauge inside wall thickness

1 7/8" outside diameter for all fittings, tees, and feet, 16gauge inside wall thickness

All fittings, tees and feet are MIG welded by certified welder

Structure should be screwed together at all junctions, we only provide 14x1 hex head 3/8" self tapping metal screws- other screws or through bolts may be used

Tarp is custom cut and made to finish approx. 3" inside the frame on all four sides

Tarp is made of pvc vinyl, 18oz/sqyd thickness, with hems & seams 36oz/sqyd thickness, electronically welded

Tarp will have #2 1/2" spur grommets every 12" apart on all four sides

Tarp can be secured to frame by elastic ball bungees, or 1/8" diamond braid lacing cord

Structure should be anchored to ground as needed, at each upright post

AWNING

_____ FRONT LEGS
 _____ BACK LEGS
 _____ RAFTERS
 _____ PURLINS
 _____ 7 1/2" TEES
 _____ FRONT 80* 3WAYS
 _____ FRONT 80* 4WAYS
 _____ BACK 100* 3WAYS
 _____ BACK 100* 4WAYS
 _____ BUNGEEES
 _____ TARP



